## 10 Leading Causes of Injury Hospitalizations (All Races, Both Sexes) by Age Groups, North Carolina: 2007

	Age Groups										
Rank	<1	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65+	All Ages
1	Fall -	Fall -	Fall -	Fall -	Motor Vehicle Traffic -	Motor Vehicle Traffic -	Poisoning -	Fall -	Fall -	Fall -	Fall -
	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Self-Inflicted	Unintentional	Unintentional	Unintentional	Unintentional
	74	175	222	223	1,881	1,368	1,381	1,818	2,835	18,137	25,608
2	Unspecified -	Fire/ Burn -	Motor Vehicle Traffic -	Motor Vehicle Traffic -	Poisoning -	Poisoning -	Motor Vehicle Traffic	Motor Vehicle Traffic -	Motor Vehicle Traffic -	Unspecified -	Motor Vehicle Traffic -
	Unintentional	Unintentional	Unintentional	Unintentional	Self-Inflicted	Self-Inflicted	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional
	73	131	161	182	1065	1,102	1,304	1,265	840	2,511	8,235
3	Other Spec/ Class -	Poisoning -	Natural/ Environ -	Transport, Other -	Fall -	Fall -	Fall -	Poisoning -	Unspecified -	Motor Vehicle Traffic -	Poisoning -
	Assault	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Self-Inflicted	Unintentional	Unintentional	Self-Inflicted
	38	127	49	113	476	625	1,023	1,011	748	1,122	5,143
4	Other Spec/ Class -	Other Spec/ Class -	Struck -	Poisoning -	Other Spec/ Class -	Other Spec/ Class -	Poisoning -	Poisoning -	Poisoning -	Other Spec/ Class -	Unspecified -
	Unintentional	Unintentional	Unintentional	Self-Inflicted	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional
	34	94	49	92	342	389	584	725	527	889	5,010
5	Other Spec/ no class -	Motor Vehicle Traffic -	Transport, Other -	Struck -	Poisoning -	Poisoning -	Other Spec/ Class -	Unspecified -	Other Spec/ Class -	Poisoning -	Poisoning -
	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional
	28	92	49	89	281	356	510	645	463	782	3,445
6	Poisoning -	Natural/ Environ -	Other Spec/ Class -	Pedal cyclist, Other -	Firearm -	Unspecified -	Unspecified -	Other Spec/ Class -	Poisoning -	Natural/ Environ -	Other Spec/ Class -
	Unintentional	Unintentional	Unintentional	Unintentional	Assault	Unintentional	Unintentional	Unintentional	Self-Inflicted	Unintentional	Unintentional
	22	68	45	51	252	279	463	576	330	404	3,392
7	Natural/ Environ -	Struck -	Pedal cyclist, Other -	Other Spec/ Class -	Transport, Other -	Firearm -	Poisoning -	Poisoning -	Natural/ Environ -	Overexertion -	Natural/ Environ -
	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Assault	Undetermined	Undetermined	Unintentional	Unintentional	Unintentional
	21	37	37	50	246	193	288	308	234	337	1,538
8	Fire/ Burn -	Unspecified -	Fire/ Burn -	Cut/ Pierce -	Cut/ Pierce -	Struck -	Natural/ Environ -	Natural/ Environ -	Poisoning -	Other Spec/ no class -	Struck -
	Unintentional	Unintentional	Unintentional	Self-Inflicted	Self-Inflicted	Assault	Unintentional	Unintentional	Undetermined	Unintentional	Unintentional
	20	33	32	46	240	183	213	239	142	285	1,248
9	Motor Vehicle Traffic -	Suffocation -	Unspecified -	Unspecified -	Struck -	Poisoning -	Transport, Other -	Transport, Other -	Fire/ Burn -	Struck -	Transport, Other -
	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional	Undetermined	Unintentional	Unintentional	Unintentional	Unintentional	Unintentional
	20	20	28	42	203	180	204	182	139	284	1,206
10	Suffocation -	Other Spec/ Class -	Poisoning -	Natural/ Environ -	Unspecified -	Transport, Other -	Struck -	Struck -	Other Spec/ no class -	Suffocation -	Poisoning -
	Unintentional	Assault	Unintentional	Unintentional	Unintentional	Unintentional	Assault	Assault	Unintentional	Unintentional	Undetermined
	20	15	22	37	188	168	190	174	124	188	1,174

Color Coding: Blue - Unintentional Injury; Red = Intentional - Assault; Green = Intentional - Self-inflicted; White = Medical Misadventure; Gray = Undetermined. In the case of ties, causes are listed alphabetically in terms of rankings.

Data Sources: State Center for Health Statistics: Hospitalization Discharge Data, 2007; Analyses conducted by Injury Epidemiology and Surveillance Unit. For the purpose of this chart, the categories "Missing E-Code" and "Adverse Effects" were not considered; however, they were typically one of the top ten for every age category.



